



Anti-TPST1 (aa 26-75) polyclonal antibody (DPAB-DC3485)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	TPST1 (tyrosylprotein sulfotransferase 1) is a protein-coding gene. Diseases associated with TPST1 include shwachman-diamond syndrome, and atherosclerosis. GO annotations related to this gene include protein-tyrosine sulfotransferase activity. An important paralog of this gene is TPST2.
Immunogen	TPST1 (NP_003587, 26 a.a. ~ 75 a.a) partial recombinant protein with GST tag. The sequence is QHAMECHHRIEERSQPVKLESTRRTTVRTGLDLKANKTFAYHKDMLIFIG
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [TPST1 tyrosylprotein sulfotransferase 1 \[Homo sapiens \(human\) \]](#)

Official Symbol	TPST1
Synonyms	TPST1; tyrosylprotein sulfotransferase 1; TANGO13A; protein-tyrosine sulfotransferase 1; TPST-1; tyrosylprotein sulfotransferase-1; transport and golgi organization 13 homolog A;
Entrez Gene ID	8460
Protein Refseq	NP_003587
UniProt ID	A0A024RDK9
Chromosome Location	7q11.21
Function	protein-tyrosine sulfotransferase activity;